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(FILE 'HOME' ENTERED AT 11:48:54 ON 25 JUN 2006)

FILE 'CAPLUS, MEDLINE, EMBASE, BIOSIS, SCISEARCH' ENTERED AT 11:49:38 ON  
25 JUN 2006

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L1      342155 SEA ABB=ON  PLU=ON  TNF-ALPHA OR "TUMOR NECROSIS FACTOR ALPHA"

L2      1667 SEA ABB=ON  PLU=ON  "INHIBIT? SYNTHESIS"
L3      72 SEA ABB=ON  PLU=ON  L1 AND L2
L4      26 DUP REM L3 (46 DUPLICATES REMOVED)
L5      5292 SEA ABB=ON  PLU=ON  "IMFLAMMANTION OF JOINTS" OR "INFLAMMATORY
JOINTS" OR "JOINT INFLAMMATION"
L6      0 SEA ABB=ON  PLU=ON  L5 AND L4
L7      9057 SEA ABB=ON  PLU=ON  S "INFLAMMATION OF JOINT" OR "INFLAMED
ORTHOPEDIC JOINT" OR "JOINT INFLAMMATION" OR "INFLAMMATORY
JOINT"

L8      0 SEA ABB=ON  PLU=ON  L4 AND L7
L9      42375 SEA ABB=ON  PLU=ON  "BONE MORPHOGENETIC PROTEIN" OR BMP
L10     21 SEA ABB=ON  PLU=ON  L7 AND L9
L11     9 DUP REM L10 (12 DUPLICATES REMOVED)
L12     3897 SEA ABB=ON  PLU=ON  "GROWTH DIFFERENTIATION FACTOR" OR GDF
L13     0 SEA ABB=ON  PLU=ON  L7 AND L12
        D L11 TI SO AU 1-9
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	110	DiMauro adj Thomas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:36
L2	20	Attawia adj Mohamed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:38
L3	69	Serhan adj Hassan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:38
L4	60	Reynolds adj Martin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:39
L5	11	Grace Adj Melissa	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:39
L6	48	Kadiyala adj S	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:39
L7	18	Urbahns adj David	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:40
L8	31	Bruder adj Scott	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:40
L9	50	Collins adj Gregory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:40

## EAST Search History

L10	20	Brown adj Laura	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:40
L11	4	Geesin adj Jeff	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:41
L12	38	Plouhar adj Pamela	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:41
L13	40	Smith adj Catherine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:42
L14	31	Siekierka adj John	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:42
L15	23153	"Tumor necrosis factor alpha" or TNF-alpha	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:43
L16	0	L15 and "inhibition adj synthesis"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:43
L17	186	L15 and inhibition adj synthesis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:44
L18	435	L15 and joint adj inflammation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:44
L19	389	L18 and therapy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:44

## EAST Search History

L20	159	L17 and therapy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:45
L21	5	L20 and knee adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 11:45

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S93	11741	"bone morphogenic protein" or BMP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/20 19:23
S94	113152	inflammation or "inflamed orthopedic joint"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/20 19:24
S95	2585	S93 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/20 19:24
S96	121	S93 same S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/20 19:50
S97	24	S93 with S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/20 19:25
S98	2	("20030235589").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/20 19:53
S99	3617	"growth differentiation factor" or GDF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 19:54
S100	1616	S99 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 19:54
S101	269	S99 same S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 19:55

## EAST Search History

S10 2	1	S99 with S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 19:54
S10 3	2	("6756215").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/21 09:13
S10 4	2	("6756215").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/21 09:30